

CITY OF CINCINNATI
DEPARTMENT OF BUILDINGS AND INSPECTIONS

STATEMENT OF SPECIAL INSPECTIONS

LOCATION: _____

PERMIT APPLICATION NUMBER: _____ (by City)

Because of the complexity, size, or special conditions associated with this project, the special inspections checked under "REQ" on the attached schedule are to be provided by the owner or owner's agent, other than the contractor, as required by Section 1704.1.1 of the Ohio Building Code (OBC).

Please indicate the inspection agent performing the specific inspections, the Inspection Coordinator who will submit the reports required by Section 1704.1.2 OBBC and the extent of inspection services if other than full-time.

This *Statement of Special Inspections* shall be submitted as a condition for permit issuance. It includes a Schedule of Special Inspections applicable to this project as well as the name of the special inspectors, and the identity of other testing laboratories or agencies intended to be retained for conducting these inspections. Special Inspectors and testing agency personnel shall be under the direct supervision of a registered design professional who shall sign inspection reports; otherwise the qualifications of the person performing the inspections shall be submitted to the Department for acceptance.

An overall inspection coordinator shall keep records of all inspections and tests and shall furnish such reports to the code official and to the design professional of record. All discrepancies shall be brought to the immediate attention of the contractor for correction. If the discrepancies are not corrected, the discrepancies shall be brought to the attention of the code official and the design professional of record. Interim reports shall be submitted to the code official and the design professional of record monthly, unless more frequent submissions are requested by the code official.

During the course of construction, additional third party inspections may be required in addition to those specified in the attached schedule if conditions warrant.

SCHEDULE OF SPECIAL INSPECTIONS

ITEM	REQ.	INSP. AGENCY	SCOPE
1. Soils and foundations (1704.7) Geotech Inv.			
a) shallow foundations			
b) controlled structural fill			
c) deep foundations/piles/caissons/piers			
d) excavation/fill			
e) soil stability/landslide			
2. Concrete (1704.4)			
A. Cast-in-place concrete			
a) mix design			
b) material certification			
c) reinforcement & installation			
d) post-tensioning operation			
e) batching plant			
f) formwork geometry			
g) concrete placement			
h) evaluation of concrete strength			
i) curing & protection			
j) other			
B. Pre-cast Concrete			
a) plant certification / quality control procedures			
b) mix design			
c) material certification			
d) reinforcement installation			
e) pre-stress operations			
f) connections / embedded items			
g) form work geometry			
h) concrete placement			
i) evaluation of concrete strength			
j) curing protection			
k) erected pre-cast elements			
l) other			
3. Masonry (1704.5)			
a) material certification			
b) mixing of mortar and grout			
c) installation of masonry			
d) reinforcement installation			
e) grouting operations			
f) weather protection			
g) evaluation of masonry strength			
h) anchors and ties			
i) other			
4. Steel (1704.3)			
A. Structural Steel			
a) fabricator certification/quality control procedures			
b) material certification			
c) open web steel joists			
d) bolting			
e) welding			
f) shear connectors			
g) structural details			
h) metal deck			

SCHEDULE OF SPECIAL INSPECTIONS

ITEM	REQ.	INSP. AGENCY	SCOPE
4. Steel			
B. Cold Formed Steel Framing			
a) member sizes			
b) material thickness			
c) material properties			
d) mechanical connections			
e) welding			
f) framing details			
g) other			
5. Spray Applied Fire-Resistant Material (1704.11)			
a) material specifications			
b) laboratory tested fire-resistance design			
c) schedule of thickness			
d) surface preparation			
e) application			
f) curing and ambient condition			
g) thickness			
h) density			
i) bond strength			
j) other			
6. Wood Construction (1704.6)			
a) fabricator certification			
b) material grading			
c) connections			
d) framing details			
e) other			
7. EIFS (1704.12)			
a) material submittals			
b) condition of substrate			
c) application of foam plastic board			
d) application of coatings			
e) application of mesh			
f) curing and ambient condition			
g) flashing and joint details			
h) sealants / caulk			
i) other			
8. Mechanical System			
a) smoke control (1704.14)			
b) mechanical HVAC and piping			
c) other			
9. Special Cases (1704.13)			
10. Other Requirements			

INSPECTION AGENTS	FIRM	ADDRESS
1. Inspection Coordinator (Section 1704.1.2)		
2. Special Inspector		
3. Testing Laboratory		
4. Approved Independent Quality Control Agency		
5. Geotechnical Engineer: When required from Part 1 above		
6. Other		

FINAL REPORT OF SPECIAL INSPECTION

To the best of my information, knowledge, and belief, the special inspections required for this project, and itemized in the statement of Special Inspections submitted for permit, have been completed.

The following discrepancies that were outstanding since the last Interim report dated _____, have been corrected:

(Attach 8 1/2 x 11 continuation sheet(s) if required to complete the description of corrections.)

Interim reports submitted prior to this report, and numbered _____ to _____, are to be considered an integral part of this final report.

Respectfully submitted,

Signature

Date

Title